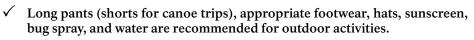
# RANGER-LED ACTIVITIES, JULY 1 through AUGUST 31, 2010



Denotes activities that are accessible with minor assistance. Contact park staff if you have questions about staff if you have questions about accessibility.



Denotes activities especially suited for families with children.





Denotes National Park Service Ocean Park Stewardship programs aimed at improving awareness and protection of marine resources.

## SPECIAL PROGRAM AND RESERVATION POLICY

FEE PROGRAMS: • Canoe trips cost \$20 per adult, \$14 per child 16 and under. • Salt Pond Paddle trips cost \$17 per adult, \$12 per child 16 and under. • Surfcasting lessons cost \$15 per person. • Tickets are nonrefundable, available in advance, and must be purchased either in person at visitor centers, or by phone with a credit card, prior to 4:30 PM daily. • Canoe experience is MANDATORY for all but Salt Pond Paddle trips due to currents and winds. • Minimum age is 6 for canoe trips and 12 for surfcasting. • All equipment is provided unless otherwise noted. • You may have to wade and assist with moving equipment during canoe programs. • Wear shoes (required) that can get wet.

**RESERVATION POLICY:** • All programs requiring reservations may be reserved no more than seven days in advance.

Salt Pond Visitor Center, Nauset Road, off Route 6, Eastham 508-255-3421

Province Lands Visitor Center, Race Point Road, off Route 6, Provincetown 508-487-1256

EASTHAM AND WELLFL	eet <b>P</b> rograms	/4	JINDAY	ONDA	JESDAY	EDNESS	DAT AURSDA	IDAT SI	TURDAY
CANOEING: SALT POND PADDLE Sundays, Wednesdays and Fridays, 9:30 AM. Mondays through Thursdays, 1:30 PM. Sundays, 3 PM. Mondays, 3:30 PM. 1½ hours, 1½ miles. Fee required.	Take a leisurely paddle in the protected waters of Salt Pond and nearby area of Nauset Marsh in Eastham to explore the beauty and significance of this awe-inspiring place. By reservation only. Call Salt Pond Visitor Center to register. See special program and reservation policy above.	•	•	•	•	•	•		
CANOEING: CANOE ADVENTURE Times vary. Up to 3 hours, 3 miles. Fee required.	These trips may explore Nauset Marsh, kettle ponds, or a bay, or may focus on a specialized topic. Locations and topics vary. By reservation only. Call Salt Pond Visitor Center for a list of program topics, details, and to register. See special program and reservation policy above.			•				•	
FAMILY PROGRAM: SHELLFISHING DEMONSTRATION Times vary. 1 hour. Free.	Learn about local shellfish and the tradition of shellfishing. Suitable for children 6 years of age and up. Adults must remain with children. Wear shoes that can get wet. Meet at Salt Pond Visitor Center, Eastham.  July 4 - noon; July 11 - 8 AM; July 18 - 1:30 PM; July 25 - 8:30 AM; August 1 -11 AM; August 8 - no program; August 15 - noon; August 22 - 7:30 AM; August 29 - 10 AM	•							

Eastham and Wellfl	eet Programs	/4	JUNDAY	TUEST	MEDINESORT	FRIDAY SATUR
WALK: TIDAL FLATS FORAY Times vary. 1½ hours, 1 mile. Free.	Explore the Cape Cod Bay tidal flats and examine life found there. Wear shoes that can get wet while wading. Meet at the Great Island parking area, Wellfleet.  July 1 - 8:30 AM; July 8 - 1:30 PM; July 15* - 9:30 AM; July 22 - 2 PM; July 29* - 3:30 PM;  August 5 - noon; August 12* - 3:30 PM; August 19 - no program; August 26 - no program.				•	
BEGINNING SURFCASTING LESSON 7 AM 1½ hours. Fee required.	Learn the basics of saltwater fishing and practice the skill, but don't expect to bring home supper! No fishing license required. Meet at the Coast Guard Station, Coast Guard Beach, Eastham. By reservation only. Call Salt Pond Visitor Center to register.  See Special Program and Reservation Policy on first page. * Accessible with assistance if Salt Pond Visitor Center is notified in advance, 508-255-3421.				•	
YOGA ON THE BEACH 7:30 AM 11/4 hours. Free.	Stretch the body and the spirit in the serenest of settings. Join a ranger and certified yoga instructor for an all-level, interdisciplinary-style class held in the cool morning air at beautiful Coast Guard Beach. Meet in the parking area at Coast Guard Beach, Eastham. By reservation only no more than 7 days in advance. Call Salt Pond Visitor Center, 508-255-3421, to register.					•
CANOE TRIP: GULL POND 8 AM 2½ hours, 1 to 2 miles. Fee required.	Enjoy the early morning calm of a kettle pond while exploring its diverse plant and animal life. By reservation only. Call Province Lands Visitor Center to register. See Special Program and Reservation Policy on first page.			•	•	
WALK: SHORELINE STROLL 10:30 AM 1 hour, 1 mile. Free.	Explore the various habitats of forest, marsh, dunes, and bay, while discovering how they all work together to create a dynamic coastal barrier system known as the Great Island 'gut.' Meet at Great Island parking area, Wellfleet.				•	•
WALK: FORT HILL REVEALED (at Hemenway Landing) 10:30 AM 1½ hours, 1 mile. Free.	Both a natural and cultural treasure within the national seashore, Fort Hill reveals many stories. Let the mystery of this ranger-guided program (whether nature or history-based) lure you to this very special place. Meet at Hemenway town landing in Eastham (one road north of Fort Hill off Route 6). * Accessible with assistance if Salt Pond Visitor Center is notified in advance, 508-255-3421.	•				
WALK: MARCONI AREA REVEALED 10:30 AM 1 hour, up to ¾ miles. Free.	Both a natural and cultural treasure within the national seashore, the Marconi area has stories to reveal. Let the mystery of this ranger-guided program (whether natural or history based) lure you to this very special place. Meet at the far end of Marconi Station Site parking area, off Route 6, Wellfleet. (* Some programs may be accessible. Inquire at 508-255-3421.)			•		

EASTHAM AND WELLFL	LEET PROGRAMS	Su	NU N	JONIDA	JESDAT	EDNES	DAT FR	IDAY S
WALK: CHRONICLES FROM A CAPE CODDER 10:30 AM 1 hour, 1 mile. Free.	Join ranger Dana Eldridge as he examines a changing Cape Cod that has managed to retain its identity. Meet on the terrace at Salt Pond Visitor Center, Eastham, for a talk and walk along the edge of Salt Pond.					•		
TOUR: ATWOOD-HIGGINS HOUSE 11 AM 1 hour. Free.	Learn about early 18th-century Cape Cod architecture and one of the Outer Cape's early colonial settlement sites. BY RESERVATION ONLY NO MORE THAN 7 DAYS IN ADVANCE. CALL SALT POND VISITOR CENTER, 508-255-3421, TO REGISTER. Directions: Take Route 6. Turn onto Pamet Point Road, Wellfleet at the Truro town line, follow signs. No program August 19.				•	•		
FAMILY PROGRAM: SMALL FRY SPECIAL 11 AM 34 hour. Free.	Children, bring your parents to the Salt Pond Visitor Center, Eastham, to hear some savory seashore stories or participate in hands-on fun discovering the critters that live here in Cape Cod National Seashore. Geared for young children.			•		•		
FAMILY PROGRAM: SECRETS OF THE SEASHORE 11 AM 1 hour. Free.	In this hands-on, preschool program, participants transform into shell collectors and creature detectors as they explore the mysteries found among Cape Cod's tidal zone ecosystems. By reservation only no more than 7 days in advance. Call Salt Pond Visitor Center, 508-255-3421, to register. Geared for ages 3 to 6. Adults must remain with children. Takes place inside at Salt Pond Visitor Center, Eastham.		•		•			
CAPTAIN PENNIMAN HOUSE: A WHALING FAMILY'S STORY T = Tour, 11 AM, 1 hour. OH = Open House, 1 to 4 PM. Free.	Learn about the Penniman family through a tour of their home and stories of their travels. Examine some of the hardships, adventures, and lifestyle of a whaling family. TOUR, BY RESERVATION ONLY NO MORE THAN 7 DAYS IN ADVANCE. CALL SALT POND VISITOR CENTER, 508-255-3421, TO REGISTER. OPEN HOUSE, BROWSE THROUGH. Meet at the Penniman House at Fort Hill, Eastham. Limited parking.		Т	ОН	ОН	ОН		Т
WALK: LORE OF NAUSET MARSH 2:30 PM 1 hour, 1 mile. Free.	Explore the rich natural and human history around Nauset Marsh. Learn how each has affected the other through time. Meet on the terrace at Salt Pond Visitor Center, Eastham.						•	
FAMILY PROGRAM: FISH, SNAILS, and HORSESHOE CRAB TALES 2:30 PM 1 hour, ½ mile Free.	Use seine nets to explore the undersea world of the seashore. Learn about the interesting plants and animals that live here. Wading is in encouraged and shoes are required. Meet on the terrace at the Salt Pond Visitor Center, Eastham. By RESERVATION ONLY NO MORE THAN 7 DAYS IN ADVANCE. CALL SALT POND VISITOR CENTER, 508-255-3421, TO REGISTER. CHECK IN 15 MINUTES EARLY TO CONFIRM RESERVATION.		•		•		•	

Eastham and Wellfl	EET PROGRAMS	/6	JINDAY	ONDAY	ESDAT	EDNESO	AT LAI	28 <sup>4</sup>
FAMILY PROGRAM: OPERATION: EXPLORE 3:30 PM 1½ hours. Free.	Calling all future rangers 8 to 13! Develop skills for adventures in the great outdoors by attending any or all of the different program offerings. Meet at Salt Pond Visitor Center, Eastham. Adults must remain with children. By reservation only no more than 7 days in advance. Call Salt Pond Visitor Center, 508-255-3421, to register.			•			•	
TOUR: THREE SISTERS LIGHTHOUSES 5 PM 1 hour, ½ mile. Free.	These 19th-century lighthouses once provided a beacon for sailors off the shore of Nauset Light Beach. Learn of their history and importance. Meet at the northeast corner of Nauset Light Beach parking area, Eastham. <i>Beach fee may apply.</i>	•		•				
CAMPFIRE: NAUSET LIGHT BEACH 7:30 PM in July, 7 PM in August 1½ hours, ½ mile. Free.	Join an evening of fun around the campfire and learn about the special natural and historical resources of Cape Cod. Meet at Nauset Light Beach, Eastham.		•		•			
TUESDAY NIGHTS AT SALT POND VISITOR CENTER	Subject specialists, authors, and performing artists present a variety of programs throughout the summer. Details are on the last page of this program guide.			•				
<b>7 PM</b> 1 hour. Free.								
	own Programs	/5	JNDAT N	ONDAY TU	SOAT	THE THE	AT AT FRIC	JAT SAT
TRURO AND PROVINCET  CANOE ADVENTURE: RANGER'S CHOICE Times vary. Program duration and mileage vary. Fee required.	OWN PROGRAMS  These canoe trips offer a variety of scenic adventures. Time varies each week to take advantage of cool mornings, colorful sunsets, or the light of the moon. Trips may require strong paddling experience and may include a hike. Locations vary. By RESERVATION ONLY. CALL PROVINCE LANDS VISITOR CENTER TO REGISTER. SEE SPECIAL PROGRAM AND RESERVATION POLICY ON FIRST PAGE.	/9	JINDAY NI	OND AT	soat w	THI	A FRICA	30 30 SA
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Truro and Provincet	own Programs	SUNDAT	ONDAT SOAT	THURSDAY
WALK: SEALS ON THE BEACH Times vary. 1 hour, 1 mile in soft sand. Free.	Gray seals are regular visitors to Cape Cod beaches, whether they are swimming by or hauling out to rest. Join marine specialists in a search for seals. Learn appropriate wildlife viewing techniques so as not to disturb the seals. By reservation only no more than 7 days in advance. Call Province Lands Visitor Center, 508-487-1256, for meeting time, location, and to register. No program August 11 and 25.		•	
SNORKEL ADVENTURE Sundays at 1:30 PM Fridays at 10 AM 2 hours. Free.	Explore the amazing underwater world of Cape Cod waters and witness a freshwater or saltwater ecosystem firsthand. By reservation only no more than 7 days in advance. Call Province Lands Visitor Center, 508-487-1256, for location and to register. All equipment provided. Minimum age 10. Experienced swimmers only.	•		•
HIKE: A HIKE IN THE WOODS 8 AM 2 hours, 3 to 5 miles, strenuous. Free.	Wake up early and join us for an energetic hike off the beaten path and into some unique and secluded places. This hike is paced for a cardiovascular workout and may be strenuous. Locations vary weekly. By reservation only no more than 7 days in advance. Call Province Lands Visitor Center, 508-487-1256, for location and to register.			•
WALK: TOUR OF THE TOWN 9:30 AM 1½ hours, 3 miles. \$10 per person.	\$10 per person includes admission to Pilgrim Monument and Provincetown Museum. Explore Provincetown's history on a walking tour co-sponsored and presented by the National Park Service and the Pilgrim Monument and Provincetown Museum. By RESERVATION ONLY NO MORE THAN 7 DAYS IN ADVANCE. CALL PILGRIM MONUMENT AND PROVINCETOWN MUSEUM, 508-487-1310, FOR MEETING LOCATION AND TO REGISTER.		•	
WALK: A WALK IN THE WOODS Sunday, 9 AM and Saturday, 3 PM up to 3 hours, 2 to 3 miles, moderate. Free.	Join a ranger for a natural or cultural history walk through some of the Outer Cape's hidden locations. Locations and topics vary each week. By reservation only no more than 7 days in advance. Call Province Lands Visitor Center, 508-487-1256, FOR LOCATION AND TO REGISTER.	•		•
WALK: PROVINCE LANDS DUNES AND BOGS 10 AM 1 hour, 1 mile in soft sand. Free.	Explore an enchanting dune landscape of unusual plants and wild cranberry bogs. Discover the hidden story of America's oldest public lands and how actions by enterprising settlers changed this landscape. Meet at Province Lands Visitor Center, off Race Point Road, Provincetown. Wear shoes appropriate for walking in soft sand and bring water.	•	•	•

Truro and Province	own Programs	/6	JUNIO A	NONDA T	JESDAY JESDAY	THURSDAY THURSDAY	SATURDA
WALK: TRURO'S COLD WAR PAST 10 AM 1½ hours, ¾ mile. Free.	Tour the former North Truro Air Force Station. Learn about the role the area played in our Cold War past and the exciting plans for the station's future as the Highlands Center. <i>Directions:</i> Take Route 6 to Cape Cod (Highland) Light exit in Truro. Travel past the turn to the lighthouse. Turn left onto Old Dewline Road. Meet in the parking area.			•			
HIKE: SEASIDE DUNES 10 AM 1½ hours, 2 miles, strenuous. Free.	Quintessential Cape hikes through parabolic dunes with views of the sea. Locations vary. Wear shoes appropriate for walking in soft sand and bring water. By RESERVATION ONLY NO MORE THAN 7 DAYS IN ADVANCE. CALL PROVINCE LANDS VISITOR CENTER, 508-487-1256, FOR LOCATION AND TO REGISTER.		•				
WALK: TRURO HIGHLANDS HISTORIC DISTRICT 10 AM ½ hour, ½ mile. Free.	Enjoy ocean vistas on this easy walk from the towering Highland cliffs where for centuries Cape Cod's oldest lighthouse has served as a beacon for mariners and tourists alike. <i>Directions:</i> Take Route 6 to the Highland Road exit in Truro and follow signs for Cape Cod (Highland) Light. Meet at the lighthouse.				•		
FAMILY PROGRAM: SMALL FRY SPECIAL 10 AM ½ hour. Free.	The seashore is full of exciting experiences for young children. Join a ranger for stories, games, and outdoor exploration. Geared for ages 3 to 8. Adults must remain with children. Meet at Province Lands Visitor Center, Provincetown.				•		
FAMILY PROGRAM: SEALS OF CAPE COD 10 AM 1 hour. Free.	For future marine biologists! Come learn about the types of seals that visit Cape Cod in the summer, and what adaptations help them live in this environment. Geared for ages 5 to 12. Classroom program that meets at Province Lands Visitor Center, Provincetown. <i>No program August 24.</i> (Those interested in trying to find seals at the beach should attend the "Seal Walk" program on Wednesdays.)			•			
FAMILY PROGRAM: LIFEGUARD DEMONSTRATION 10 AM ½ hour. Free.	Join a lifeguard for a surf rescue demonstration on the beach and learn how to stay safe while swimming in the ocean. No reservation required. Meet at the head lifeguard stand at Race Point Beach, Provincetown. All ages. <i>Beach fees apply.</i>			•			
FAMILY PROGRAM: JUNIOR LIFESAVER 10 AM 1 hour. Free.	Explore the life of Cape Cod's shoreline heroes through games and activities. Bring some maritime skills back from the past and become a modern Junior Surfman. Meet at Old Harbor Life-Saving Station, Race Point Beach, Provincetown. <i>Through August 13 only. Beach fees apply.</i>					•	

TRURO AND PROVINCE	TOWN PROGRAMS	/6	Judat Jour	AT SOAT NEOF	THURSD'	AT SATURDA
TALK: MARINE LECTURE SERIES 11 AM 1 hour. Free.	Weekly offerings by the Director of Marine Education, Provincetown Center for Coastal Studies. Meet at Province Lands Visitor Center, Provincetown.  July 1 – Plankton: What would we do without it? July 8 – Whales of Cape Cod July 15 – Whale Disentanglement July 22 – Seals, Making a Comeback  July 29 – History of Whaling: From Prehistoric Times to Today's Modern Fleet August  5 – Maritime History: New England's Connection to the Sea August 12 – Marine Debris: Scourge of the Sea in the 21st Century August 26 – Oceans and Climate Change: What does the future hold? No program August 19.					
WALK: SCIENCE AT THE SEASHORE 1 PM 1½ hour, 1 to 3 miles. Free.	Have you ever wondered what it's like for scientists to conduct research at the national seashore? Now you can find out. Learn about the important and fascinating work scientists do. Gain a new perspective and a deeper understanding of your national park. Call Province Lands Visitor Center for Meeting Location, 508-487-1256.			•		
FAMILY PROGRAM: OPERATION: EXPLORE! 2 PM 1½ hours. Free.	Calling all future rangers, ages 8 to 13! Develop skills for adventures in the great outdoors, by attending any or all of the different program offerings. Meet at Province Lands Visitor Center, Provincetown. Parents must remain with children. By RESERVATION ONLY NO MORE THAN 7 DAYS IN ADVANCE. CALL PROVINCE LANDS VISITOR CENTER, 508-487-1256, TO REGISTER.			•	•	•
SCAVENGER HUNT: THE AMAZING RACE - PROVINCETOWN 2 PM 1 to 1½ hours, 2 miles. Fee required*	Discover Provincetown's history one clue at a time. As you race against time to win the grand prize, experience the town's unique treasures and best kept secrets. Wear comfortable shoes. Meet the ranger at the Pilgrim Monument parking area. * Admission fee charged for the Pilgrim Monument will be from \$3.50 to \$7.00 depending on group size. \$10 parking fee is refunded for stays shorter than 2 hours. By reservation only no more than 7 days in advance. Call Province Lands Visitor Center, 508-487-1256, to register.				•	
FAMILY PROGRAM: HANDS-ON SQUID 2 PM 1½ hours. Free.	Investigate the fascinating anatomy and life of one of the Atlantic's squishiest mollusks. Geared for ages 8 to 12. Space is limited. Meet at Province Lands Visitor Center, Provincetown. By reservation only no more than 7 days in advance. Call Province Lands Visitor Center, 508-487-1256, to register.	•				
DECK TALKS 2, 3, and 4 PM 15-minute programs on the hour. Free.	Catch a quick program on your way to or from the beach! Topics, such as whales, local plants, and maritime history, will vary each day. Meet at Province Lands Visitor Center, Provincetown.			•	•	•

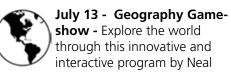
Truro and Provinces	rown Programs	/6	JUNDAY	NUP TUESON	EDNESDAT THURS	SATURDAT SATURDAT
OPEN HOUSE: OLD HARBOR LIFE-SAVING STATION 3 to 5 PM &	Built in 1898, Old Harbor is the last intact lifesaving station of the original thirteen on Cape Cod. The station has been extensively rehabilitated and restored, and there are exciting plans to furnish it with exhibits. Browse through, learn about its storied past, and view rescue equipment. Park at Race Point Beach in Provincetown and take the short walk to Old Harbor. <i>Beach fees may apply.</i>	•	•	•	•	•
WALK: HEATHLANDS AND HIGH DUNES 3:30 PM 1½ hours, 1 mile. Free.	Follow a narrow path through a rare heathland community overlooking a poplar stand. Descend into the tranquil Small's Swamp area and learn of its colorful history. Your hike concludes with spectacular views of the high dunes over East Harbor. Meet at the shelter in the Pilgrim Heights parking area, off Route 6, North Truro.			•		
HIKE: ART IN THE DUNES 4 PM 3 hours, 2½ to 3 miles in loose sand. Free.	On this long hike into the Province Lands dunes, view firsthand the quality of light, natural environment, and isolation that have long attracted artists and writers to Provincetown. Meet an artist-in-residence at a dune shack. By RESERVATION ONLY NO MORE THAN 7 DAYS IN ADVANCE. CALL PROVINCE LANDS VISITOR CENTER, 508-487-1256, FOR MEETING LOCATION AND TO REGISTER. SPACE IS LIMITED.			•		
HISTORICAL REENACTMENT: BEACH APPARATUS DRILL 6 PM 1 hour. Fee required.	Listen for the keeper's command, "Open the boat room doors!" and return to the days of shipwrecks and lifesaving along Cape Cod shores. Watch uniformed surfmen fire a line from a cannon to a ship in distress and haul the victim to shore. This is our 31 <sup>st</sup> year reenacting this 1902 rescue drill. Takes place at Old Harbor Life-Saving Station, Race Point Beach, Provincetown. \$5 for adults; \$2 for seniors over 62 and children 7 to 17; children 6 and under are free.				•	
PHOTOGRAPHY HIKE: LEAVE ONLY FOOTPRINTS, TAKE ONLY PICTURES 6:30 PM in July, 6 PM in August. (See listed dates) 2 hours, up to 2½ miles. Free.	Enjoy a sunset hike and photographic opportunities. Instruction and advice provided for capturing unique perspectives of the seashore. All levels and formats (digital or film) are welcome. Tripods recommended but not necessary. <i>July 7 and 21, and August 4 and 18 only.</i> By reservation only no more than 7 days in advance. Call Province Lands Visitor Center, 508-487-1256, for meeting location, and to register.			•		
CAMPFIRE: HERRING COVE BEACH 7:30 PM in July, 7 PM in August 1 hour. Free.	Enjoy sunset on the beach and an evening of folklore and games around the campfire. Bring a beach chair or towel to sit on. Meet the rangers at the end of the right-hand parking area, Herring Cove Beach, Provincetown. * Accessible with assistance if Province Lands Visitor Center is notified in advance, 508-487-1256.					•

## **SPECIAL PROGRAMS**

Programs are on Tuesdays and occur at 7 PM at Salt Pond Visitor Center, off Route 6, Eastham, last about 1 hour, are free to the public, and accessible. Several presentations are repeated on the same day at Province Lands Visitor Center, off Race Point Road, Provincetown, at listed times.

Sponsored by Friends of the Cape Cod National Seashore.

July 6 - Songs and Stories of the Sea Storyteller Mark Alan Lovewell, from Martha's Vineyard, sings, plays guitar, concertina, and harmonica and tells tales about the sea. His passion for the history and health of our maritime resources is infectious and is sure to entertain audiences young and old.



Nichols, a local artist, geography expert, and world traveler. He has presented his gameshow to classrooms across the country and internationally. Presented outdoors at the Salt Pond Visitor Center Amphitheater. Additional performance at Province Lands Visitor Center Amphitheater at 4:30 PM.

July 20 - At the Helm of a Tall Ship

Captain Richard Bailey is a commander of square riggers, a title all too rare today, but one that evokes the past. He spent years as the Commander of the *HMS Rose* (the ship used for the movie "Master and Commander") and is currently spearheading an effort to fit out Rhode Island's own tall ship, the *Oliver Hazard Perry*. Join him for this audiovisual presentation about his fascinating career

July 27 - Songs and Stories for a Small Planet - Stand-Up Chameleon, Jackson Gillman will regale us with nature stories and participatory songs. With a mind for living on earth responsibly, we'll laugh and learn about our human selves and other planetary citizens. Additional performance at Province Lands Visitor Center at 3:30 PM.

### **August 3 - Destructive Storms**

Bob Thompson, meteorologist from the Taunton National Weather Service office, will present an audio-visual program on Cape Cod weather and some of the more memorable storms that have battered the region.

August 10 - Shorebirds Need a Helping Hand - Cape Cod National Seashore Shorebird Biologist Mary Hake will present an illustrated program on beach nesting shorebirds found at Cape Cod

fascinating birds and the efforts taken to ensure their survival. Find out simple things you can do when visiting the beach to help in the recovery of these state and federally threatened species.

National Seashore.

Learn about these

#### August 17 - Petticoats at Sea

Women and children were often aboard the great sailing ships of the world, sometimes for years at a time. The story of Jo-



hanna Sears and her family is based on the true life adventures of several New England families whose daughters and sons proved their courage and skill when faced with perils at sea. Performing artist Joan Gatturna portrays Johanna Sears in this costumed performance. Additional performance at Province Lands Visitor Center at 3:30 PM.

August 24 - Sea Level Rise: the Chatham Story - The Cape Cod coastline is a dynamic system which can change suddenly and dramatically. On April 15, 2007, a new inlet broke through the barrier beach in Chatham causing great loss of homes and property. Other communities along our coasts face similar problems in the face of rising sea levels. Join Bill Sargent, author and NOVA consultant, for this 45-minute illustrated program.

#### August 31 - Eiders: Birds in Distress

Julie Ellis and Sarah Courchesne, from the veterinary school at Tufts University, will provide some insight into why large numbers of sick and dying eiders wash up on some remote Cape Cod beaches each year. Join them for this illustrated presentation.

## SPECIAL ASTRONOMY PROGRAM: CONSTELLATIONS!



### 8 PM July 3 at Salt Pond Visitor Center, and July 31 at Province Lands Visitor Center

CONSTELLATIONS! Learn how to identify constellations that can be seen with the naked eye. Start in the classroom with an illustrated program, then move outside to observe the real thing (weather permitting). Bring binoculars. Presented by the Greenwich High School INSPIRE Outreach Club.